

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/577,224	04/26/2006	Yoshitaka Mizutani	21398-00037-US1	3417	
30678 CONNOLLY	7590 04/29/201 BOVE LODGE & HUT		EXAM	IINER	
1875 EYE STREET, N.W.			OLSEN, KAJ K		
SUITE 1100 WASHINGTO	N. DC 20006		ART UNIT PAPER NUMBER		
	,		1795		
			MAIL DATE	DELIVERY MODE	
			04/29/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Notice of Abandonment	10/577,224	MIZUTANI ET AL.					
Notice of Abandonment	Examiner	Art Unit					
	KAJ K. OLSEN	1795					
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence addres	is				
This application is abandoned in view of:							
. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does	failing or Transmission dated month(s)) which expired on), which is after the expire					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); of	nendment which places	the				
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper reply, to	the non-				
(d) No reply has been received.							
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period of the	ree months				
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory per Allowance (PTOL-85).							
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$,				
(c) The issue fee and publication fee, if applicable, has no	ot been received.						
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	eriod set in, the Notice	of				
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated),	which is				
(b) No corrected drawings have been received.							
The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the assi	gnee of the entire intere	est, or all of				
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under	37 CFR				
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for seeking	court review				
7. ☐ The reason(s) below:							
Confirmed with R. James Balls							

/Kaj K Olsen/ Primary Examiner, Art Unit 1795

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)